
Subject: : AmigaOS4

Topic: : expat.library element length

expat.library element length

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URL:

I am using expat.library to parse my language syntax highlighting files. All is going well, except I get a max of 1024 characters for the elements.

.....

```
<Keywords>
```

```
<ReservedWords>
```

```
byte int long printf
```

```
</ReservedWords>
```

```
</Keywords>
```

.....

For C/C++ the line length is about 1400 characters, but I only get the first 1024.

```
!Expat->XML_SetCharacterDataHandler(Parser,CharacterElement);
```

```
VOID
```

```
CharacterElement(void *x, const XML_Char *t, int len)
```

Am I stuck or is there a way to increase the length? I would think it would be "infinite". Allocate a buffer of len size and copy it from t.

```
////////////////////////////////////
```

Problem 2 is:

The way I have it above does not work. This does:

```
<ReservedWords>byte int long printf</ReservedWords>
```

Why? It doesn't like leading tabs and line feeds.

If the words are not on the same line as <ReservedWords> it will not be recognized.